

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of: ) Confirmation No.: 1421  
MADSEN et al. )  
Application No.: 10/770,298 ) Group Art Unit: 2614  
Filed: February 2, 2004 )  
Title: DISTRIBUTED TEST ) Examiner: Creighton H. Smith  
EQUIPMENT SYSTEM FOR TESTING )  
ANALOG COMMUNICATIONS )  
SYSTEMS )  
)

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**ELECTRONIC TRANSMISSION**

Dear Sir:

In response to the above-identified Office Action dated April 9, 2008, regarding the above-identified patent application, the following amendment and remarks are respectfully submitted.

A **Listing of the Claims** begins on page 2 of this paper.